

EFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen G. Boucher, Robert M. Cullen, and Jun Lan

Application No.: 10/630,625 Group: 2855

Filed: July 30, 2003 Examiner: William L. Oen

Confirmation No.: 9062

For: MULTI-FUNCTIONAL MARINE SENSING INSTRUMENT (As Amended)

CERTIFICATE OF MAILING OR TRANSMISSION

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JAN. 3, 2005 Date Signature

CHRISTINE A. BUDD

Typed or printed name of person signing certificate

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	17	MINUS	* 30	0
INDEP	2	MINUS	** 6	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20
** not fewer than 3

SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$ 25	\$
X	\$100	\$
+	\$180	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY		
	RATE	ADDIT. FEE
X	\$50	\$ 0
X	\$200	\$ 0
+	\$360	\$

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Amendment Fee	\$ _____
<input type="checkbox"/>	Other Fees:	
	_____	\$ _____
	_____	\$ _____
	TOTAL:	\$ <u>0</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By _____

Joseph M. Maraia

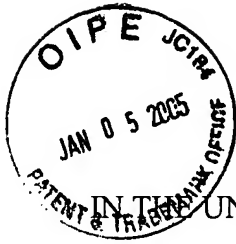
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Dated: 1/3/05



UNITED STATES PATENT AND TRADEMARK OFFICE

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<u>Nov. 3, 2005</u>	<u>[Signature]</u>
Date	Signature
<u>CHRISTINE A. BUDD</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on November 2, 2004 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: